July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 3

Test Date: March 2009

Code: 11711423

SAU: Wayne School Department

School: Wayne Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

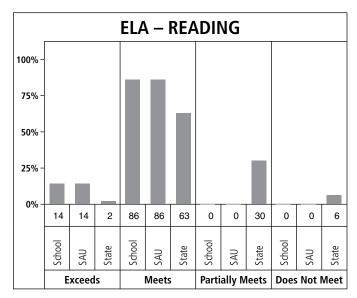
Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9

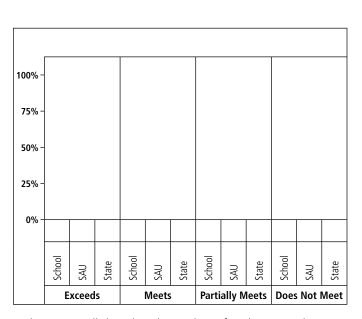


SUMMARY OF SCORES

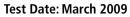
Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
icai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	345 343 353 346	345 343 353 346	345 344 345 345
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	348 345 356 349	348 345 356 349	347 347 348 347



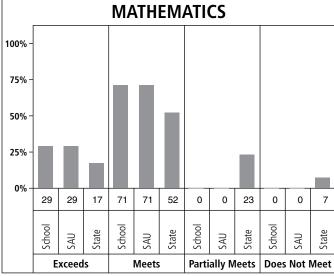


^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



Grade: 3

Wayne School Department SAU: **Wayne Elementary School** School:





SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 3

SAU: Wayne School Department School: Wayne Elementary School

		Ε	nroll	mer	nt¹						C	ТИС	EN.	T AF	REA	PA	RTIC	CIPA	TIO	N ²				
CATEGORY OF		durii	ng testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Scl	nool	SA	NU .	St	ate	Scl	nool	s	AU	St	ate	Sc	hool	S	AU	St	ate	Sci	nool	S	AU	St	tate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	7	100	7	100	13763	100	7	100	7	100	13691	100	7	100	7	100	13691	100						
Ethnicity African American/Black	0	0	0	0	416	3	0	0	0	0	412	99	0	0	0	0	414	100						
American Indian or Native Alaskan	0	0	0	0	102	1	0	0	0	0	101	100	0	0	0	0	101	100						
Asian or Pacific Islander	0	0	0	0	232	2	0	0	0	0	226	97	0	0	0	0	227	98						
Hispanic	0	0	0	0	167	1	0	0	0	0	164	98	0	0	0	0	164	98						
Caucasian/White	7	100	7	100	12846	93	7	100	7	100	12788	100	7	100	7	100	12785	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	0	0	0	0	2414	18	0	0	0	0	2388	100	0	0	0	0	2388	100						
Current LEP	0	0	0	0	420	3	0	0	0	0	413	98	0	0	0	0	417	99						
Economically disadvantaged	2	29	2	29	5887	43	2	100	2	100	5847	100	2	100	2	100	5846	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF			ELA-F	Reading					Mathe	matics								
	Sc	hool	S	AU	Sta	ate	Sc	hool	S	AU	Sta	ate	Sch	nool	S	AU	Sta	ate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	7	100	7	100	10316	75	7	100	7	100	10355	75						
Identified disability (PET/IEP)	0	0	0	0	437	4	0	0	0	0	445	4						
LEP	0	0	0	0	192	2	0	0	0	0	193	2						
504 plan	0	0	0	0	83	1	0	0	0	0	83	1						
Participation with accommodations	0	0	0	0	3179	23	0	0	0	0	3152	23						
Identified disability (PET/IEP)	0	0	0	0	1757	55	0	0	0	0	1759	56						
LEP	0	0	0	0	214	7	0	0	0	0	219	7						
504 plan	0	0	0	0	63	2	0	0	0	0	64	2						
Other	0	0	0	0	1192	37	0	0	0	0	1157	37						
Participation through alternate assessment (PAAP)	0	0	0	0	194	1	0	0	0	0	184	1						
Identified disability (PET/IEP)	0	0	0	0	194	100	0	0	0	0	184	100						
LEP	0	0	0	0	5	3	0	0	0	0	5	3						
504 plan	0	0	0	0	1	1	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0												
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	21	0						
Non-participation – other	0	0	0	0	53	0	0	0	0	0	51	0						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Wayne School Department School: Wayne Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in English language arts – reading.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 362–380)	2006-2007	0	0	0	0	332	2
	2007-2008	0	0	0	0	227	2
	2008-2009	1	14	1	14	262	2
	Cum. Total*	1	3	1	3	821	2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 342–360)	2006-2007	15	65	15	65	8691	63
	2007-2008	4	67	4	67	8403	62
	2008-2009	6	86	6	86	8500	63
	Cum. Total*	25	69	25	69	25594	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 332–340)	2006-2007	6	26	6	26	3781	27
	2007-2008	1	17	1	17	4018	30
	2008-2009	0	0	0	0	3985	30
	Cum. Total*	7	19	7	19	11784	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 300–330)	2006-2007	2	9	2	9	1021	7
	2007-2008	1	17	1	17	938	7
	2008-2009	0	0	0	0	748	6
	Cum. Total*	3	8	3	8	2707	7

		nber	A۱	erage Poir	nts Attaine	d (Number	and Percen	ıt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	46	100	35.0	76.1	35.0	76.1	28.3	61.5
A1/A2 Interconnected Elements/Literary Text	32	70	24.1	75.3	24.1	75.3	19.9	62.2
A1/A3 Interconnected Elements/Informational Text	14	30	10.9	77.9	10.9	77.9	8.4	60.0

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Wayne School Department School: Wayne Elementary School

6 6 6	% 86 86 86	N 0 0 0	P % 0	0 0 0	D % 0	Mean Scaled Score 353	Tested N 7 0 0 0 0 7 0 0 7 0 0	E % 14 14	% 86 86	P % 0	D % 0	Mean Scaled Score 353	Tested N 13495 402 99 222 162 12610 0	E % 2 0 0 4 0 2 0 0	M % 63 40 64 63 51 64	P % 30 41 31 25 38 29	D % 6 18 5 8 10 5	Mean Scaled Score 345 345 345 345 345 345
6 6	% 86 86 86	0 0	0 0	0 0 0	0	Scaled Score 353	N 7 0 0 0 0 7 0 0 0 0 0 0 0 0 0 0 0 0 0	% 14	% 86 86	0	0 0	Scaled Score 353	N 13495 402 99 222 162 12610 0	% 2 0 0 4 0 2 2 0 0	% 63 40 64 63 51 64	% 30 41 31 25 38	% 6 18 5 8 10	345 339 343 345 342 345
6	86 86 86	0	0 0	0 0	0	353	7 0 0 0 0 7 0	14	86 86	0	0	353	13495 402 99 222 162 12610 0	2 0 0 4 0 2	63 40 64 63 51 64	30 41 31 25 38	6 18 5 8 10	345 339 343 345 342 345
6	86 86	0	0	0	0	353	0 0 0 0 7 0	14	86	0	0	353	402 99 222 162 12610 0	0 0 4 0 2	40 64 63 51 64	41 31 25 38	18 5 8 10	339 343 345 342 345
6	86 86	0	0	0			0 0 0 7 0						99 222 162 12610 0	0 4 0 2	64 63 51 64	31 25 38	5 8 10	343 345 342 345
6	86				0	353		14	86	0		353	2194			:		000
		0	0	0							0	000	11301	2	32 69	50 26	18 3	338 346
5			1		0	353	0 7	14	86	0	0	353	406 13089	0 2	39 64	41 29	20 5	339 345
- !	100	0	0	0	0	353	2 5	0	100	0	0	353	5721 7774	1	52 71	39 23	9 3	342 346
6	86	0	0	0	0	353	0 7	14	86	0	0	353	6 13489	0 2	67 63	33 30	0	345 345
5	83	0	0	0	0	354	6 1 0	17	83	0	0	354	6568 6927 0	3 1	67 59	26 33	4 7	346 343
4	80	0	0	0	0	354	2 5	20	80	0	0	354	2300 11195	0 2	39 68	49 25	11 4	340 345
6	86	0	0	0	0	353	0 7	14	86	0	0	353	155 13340	11 2	87 63	2 30	0 6	354 344
	4	4 80	4 80 0	4 80 0 0	4 80 0 0 0	4 80 0 0 0 0	4 80 0 0 0 0 354	4 80 0 0 0 0 354 5 0	4 80 0 0 0 0 0 354 5 20 0	4 80 0 0 0 0 354 5 20 80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 80 0 0 0 0 354 5 20 80 0	4 80 0 0 0 0 354 5 20 80 0 0 0	4 80 0 0 0 0 354 5 20 80 0 0 354 0	4 80 0 0 0 0 354 5 20 80 0 0 354 11195	4 80 0 0 0 354 5 20 80 0 0 354 11195 2	4 80 0 0 0 354 5 20 80 0 0 354 155 11 87	4 80 0 0 0 354 5 20 80 0 0 354 155 11 87 2	4 80 0 0 0 354 5 20 80 0 0 354 11 59 33 7 0

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 3

SAU: **Wayne School Department** School: **Wayne Elementary School**

*	140-		• • • • • • • • • • • • • • • • • • • •				,				1						1					
					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ľ	М	ı	P	ı)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 100 0	1	14	6	86	0	0	0	0	353	0 100 0 0	14	86	0	0	353	5 80 13 3	1 2 2 1	44 66 61 36	39 28 32 45	16 4 6 18	340 345 344 339
Which of the following best describes how you rate yourself as a																						
student in reading? A. very good B. good C. fair D. poor	57 43 0 0	1 0	25 0	3	75 100	0 0	0 0	0 0	0 0	359 346	57 43 0 0	25 0	75 100	0	0	359 346	47 41 9 2	3 1 0 0	68 62 51 30	24 31 41 51	4 5 8 19	346 344 342 338
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	29 57 14 0	0 1 0	0 25 0	2 3 1	100 75 100	0 0 0	0 0 0	0 0 0	0 0 0	356 351 358	29 57 14 0	0 25 0	100 75 100	0 0 0	0 0 0	356 351 358	31 49 14 6	3 2 1 0	63 68 53 43	28 26 39 43	6 3 7 14	345 345 342 340
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	14 71 14	1 0 0	100 0 0	0 5 1	0 100 100	0 0 0	0 0 0	0 0 0	0 0 0	366 350 358	14 71 14	100 0 0	0 100 100	0 0 0	0 0 0	366 350 358	18 57 25	1 2 1	50 68 61	38 26 31	11 3 6	342 346 344
How hard were the reading passages on this test? A. Most of the passages were harder than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	0 43 57	0	0 25	3 3	100 75	0 0	0	0 0	0 0	346 359	0 43 57	0 25	100 75	0 0	0	346 359	15 48 37	0 2 3	38 66 70	48 29 23	14 4 4	340 345 347
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	14 71 14 0	0 1 0	0 20 0	1 4 1	100 80 100	0 0 0	0 0 0	0 0 0	0 0 0	348 354 358	14 71 14 0	0 20 0	100 80 100	0 0 0	0 0 0	348 354 358	22 46 18 14	3 2 1 0	67 68 56 50	25 26 36 40	4 4 8 10	346 346 343 341
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages Optional school/SAU question	0 33 67	0	0 0	2 4	100 100	0 0	0 0	0 0	0 0	352 351	0 33 67	0	100 100	0	0	352 351	29 21 50	1 2 3	56 62 68	36 31 25	7 5 5	343 344 346
A. B. C. D.	0 0 0 0				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						0 0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Wayne School Department School: Wayne Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	NU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 362–380)	2006-2007	3	13	3	13	1985	14
	2007-2008	0	0	0	0	2277	17
	2008-2009	2	29	2	29	2328	17
	Cum. Total*	5	14	5	14	6590	16
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 342–360)	2006-2007	14	61	14	61	6990	51
	2007-2008	4	67	4	67	6764	50
	2008-2009	5	71	5	71	7045	52
	Cum. Total*	23	64	23	64	20799	51
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 326–340)	2006-2007	4	17	4	17	3673	27
	2007-2008	2	33	2	33	3504	26
	2008-2009	0	0	0	0	3137	23
	Cum. Total*	6	17	6	17	10314	25
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 300–324)	2006-2007	2	9	2	9	1193	9
	2007-2008	0	0	0	0	1044	8
	2008-2009	0	0	0	0	997	7
	Cum. Total*	2	6	2	6	3234	8

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	37.0	77.1	37.0	77.1	31.5	65.6
A. Number	20	42	14.1	70.5	14.1	70.5	12.8	64.0
B. Data	8	17	7.7	96.3	7.7	96.3	6.1	76.3
C. Geometry	8	17	6.1	76.3	6.1	76.3	5.5	68.8
D. Algebra	12	25	9.0	75.0	9.0	75.0	7.1	59.2

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Wayne School Department School: Wayne Elementary School

% N 29 5 29 5 29 5 29 5 20 4	M % 71 71 71 71	N 0 0 0 0 0 0 0 0 0	P % 0	0 0 0	D % 0	Mean Scaled Score 356	Tested N 7 0 0 0 7 0 0 7 7 7	E % 29 29	% 71 71	P % 0	D % 0	Mean Scaled Score 356	Tested N 13507 407 99 223 162 12616 0 2204 11303	F % 17 7 7 25 6 18 6 19	Sta M % 52 37 47 45 44 53 36 55	P % 23 32 38 24 35 23 36	D % 7 24 7 7 15 7	
% N 29 5 29 5 29 5	% 71 71 71	0 0	0 0	0 0 0	0	Scaled - Score 356	N 7 0 0 0 0 0 7 0 0 0 0	% 29 29	% 71 71	% 0	0	Scaled Score 356	N 13507 407 99 223 162 12616 0	% 17 7 7 25 6 18	% 52 37 47 45 44 53	% 23 32 38 24 35 23	% 7 24 7 7 15 7	348 338 344 350 341 348
 29 5 29 5 29 5 	71 71 71	0	0	0 0	0	356	7 0 0 0 0 7 0	29 29	71 71	0	0	356 356	13507 407 99 223 162 12616 0	17 7 7 25 6 18	52 37 47 45 44 53	23 32 38 24 35 23	7 24 7 7 15 7	348 338 344 350 341 348
29 5 29 5 29 5	71 71 71	0	0	0	0	356	0 0 0 0 7 0	29	71	0	0	356	407 99 223 162 12616 0	7 7 25 6 18	37 47 45 44 53	32 38 24 35 23	24 7 7 15 7	338 344 350 341 348
29 5 29 5	71 71	0	0	0	0		0 0 0 7 0						99 223 162 12616 0	7 25 6 18	47 45 44 53	38 24 35 23	7 7 15 7	344 350 341 348
29 5	71					356		29	71	0	0	356			!			
		0	0	0											; 55	21	4	350
20 4			i	"	0	356	0 7	29	71	0	0	356	412 13095	7 18	37 53	35 23	21 7	339 348
I	80	0	0	0	0	356	2 5	20	80	0	0	356	5727 7780	10 23	48 55	31 18	12 4	343 351
29 5	71	0	0	0	0	356	0 7	29	71	0	0	356	6 13501	0 17	67 52	33 23	0 7	345 348
33 4	67	0	0	0	0	357	6 1 0	33	67	0	0	357	6568 6939 0	16 18	52 53	24 22	8 7	348 348
40 3	60	0	0	0	0	359	2 5	40	60	0	0	359	2300 11207	4 20	43 54	39 20	14 6	340 350
29 5	71	0	0	0	0	356	0 7	29	71	0	0	356	155 13352	73 17	26 52	1 23	0 7	368 348
		3 60	3 60 0	3 60 0 0	3 60 0 0 0	3 60 0 0 0 0	3 60 0 0 0 0 359	3 60 0 0 0 0 359 5 0	3 60 0 0 0 0 359 5 40	3 60 0 0 0 0 359 5 40 60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 60 0 0 0 0 359 5 40 60 0	3 60 0 0 0 0 359 5 40 60 0 0	3 60 0 0 0 0 359 5 40 60 0 0 359 0	3 60 0 0 0 0 359 5 40 60 0 0 359 11207	3 60 0 0 0 0 359 5 40 60 0 0 359 18 0	3 60 0 0 0 359 5 40 60 0 0 359 18 53 0	3 60 0 0 0 359 5 40 60 0 0 359 18 53 22 0	3 60 0 0 0 359 5 40 60 0 0 359 18 53 22 7 0

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 3

SAU: **Wayne School Department** Wayne Elementary School School:

¥	עטו		OIVI	47II\	_ !!!	-1413	,									.,		, , -				
					Sch	ool							SA	U_					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И	ĺ	P	-	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled
	%	N	%	N	%	N	%	N	%	300.0	%	%	%	%	%	30010	%	%	%	%	%	Jeore
How much homework do you do on school nights?																						
A. none B. less than one hour	0 100	2	29	5	71	0	0	0	0	356	0 100	29	71	0	0	356	5 80	9 19	38 54	32 22	21 5	340 349
C. one to two hours	0	2	29	"	''	U		"	U	330	0	25	′'	U		330	13	16	51	24	9	347
D. more than two hours	0										0						3	6	31	39	24	337
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	14	0	0	1	100	0	0	0	0	356	14	0	100	0	0	356	40	25	51	17	7	351
B. good	86	2	33	4	67	0	0	0	0	356	86	33	67	0	0	356	45	14	56	24	6	348
C. fair	0						-				0						12 3	7 3	49 35	34 43	10 20	343 337
D. poor	1										ľ						١	3	33	43	20	337
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?																						
A. The questions on the test match what I have learned in mathematics class.	29	1	50	1	50	0	0	0	0	362	29	50	50	0	0	362	38	23	52	19	5	351
B. They match some of what I have learned.	71	1	20	4	80	0	0	0	0	354	71	20	80	0	0	354	45	16	56	22	6	348
C. They match just a little of what I have learned.	0			'		ľ			Ť	55.	0	=0	00			00.	12	10	45	33	12	343
D. There is no match.	0										0						5	5	35	38	22	338
How hard was the mathematics part of this test?	_										_							_				
A. harder than my regular schoolwork B. about the same as my regular schoolwork	0 86	1	17	5	83	0	0	0	0	354	0 86	17	83	0	0	354	17 59	8 19	45 55	34 21	13 5	342 350
C. easier than my regular schoolwork	14		100	0	00	0	0	0	0	368	14	100	0	0	0	368	24	20	51	21		349
On average, how many minutes a day do you spend working on	''				*	ľ			ľ		''		Ů								ľ	0.0
mathematics in class?																						
A. less than 30 minutes	14	0	0	1	100	0	0	0	0	354	14	0	100	0	0	354	15	8	41	35	15	341
B. 30–45 minutes	14	0	0	1	100	0	0	0	0	354	14	0	100	0	0	354	29	16	54	23	6	348
C. 45–60 minutes D. more than 60 minutes	71 0	2	40	3	60	0	0	0	0	357	71 0	40	60	U	0	357	32 25	21 21	55 53	19 20	5 6	350 350
How often do you use calculators in mathematics class?											ľ									-	Ů	
A. almost every day	0										0						6	6	33	39	23	337
B. two or three days a week	14	1	100	0	0	0	0	0	0	368	14	100	0	0	0	368	12	15	55	22	8	348
C. two or three times each month D. never or almost never	71 14	1 0	20 0	4	80 100	0	0	0	0	354 354	71 14	20 0	80 100	0	0	354 354	26 56	20 18	56 52	19 23	5 7	350 348
	14	0	"	'	100	U	0	0	U	354	14	"	100	U	. 0	354	50	10	52	23	'	340
How often do you use hands-on materials in mathematics class? A. almost every day	0										0						37	14	51	27	9	346
B. two or three days a week	29	0	0	2	100	0	0	0	0	349	29	0	100	0	0	349	27	20	55	19	6	350
C. two or three times each month	57	2	50	2	50	0	0	0	0	361	57	50	50	0	0	361	19	22	53	19	6	350
D. never or almost never	14	0	0	1	100	0	0	0	0	354	14	0	100	0	0	354	18	15	51	26	8	347
Optional school/SAU question											_											
A. B.	0										0											
C.	0										0											
D.	0										Ö											
																				!		
																				!		
			1		1		1		!						1		I			1		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number